



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:  
Jeremy Sommer

Serial No.: 09/882,288

Filed: June 14, 2001

For: SUBSCRIBER LOOP REPEATER  
LOOPBACK FOR FAULT ISOLATION

Group Art Unit: 2631

Examiner: Unknown


Atty. Dkt. No.: SYMM:035US/JJB

**CERTIFICATE OF MAILING  
37 C.F.R. 1.8**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Box Missing Parts, Commissioner for Patents, Washington, DC 20231, on the date below:

October 31, 2001

Date

  
John J. Bruckner

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL  
APPLICATION FILED UNDER 37 C.F.R. 1.53(b)**

**BOX MISSING PARTS**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application Under 37

C.F.R. § 1.53(b), dated August 10, 2001, there are enclosed herewith:

- (a) Declaration executed on behalf of Jeremy Sommer;
- (b) A Power of Attorney on behalf of SYMMETRICOM, INC.;
- (c) Our check in the amount of \$924.00 to cover the basic filing fee (\$370.00 - utility small entity); surcharge for late filing (\$65.00); additional claims fee (\$54.00);

**FULBRIGHT & JAWORSKI L.L.P.**

A REGISTERED LIMITED LIABILITY PARTNERSHIP

600 CONGRESS AVENUE, SUITE 2400

AUSTIN, TEXAS 78701

*Secret*

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WRITER'S INTERNET ADDRESS:  
JBRUCKNER@FULBRIGHT.COM

WRITER'S DIRECT DIAL NUMBER:  
512/536-3088

October 31, 2001

FILE: SYMM:035US

**CERTIFICATE OF MAILING**  
**37 C.F.R. 1.8**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Box Missing Parts, Commissioner for Patents, Washington, DC 20231, on the date below:

October 31, 2001

Date

*John J. Bruckner*  
John J. Bruckner

**BOX MISSING PARTS**

Commissioner for Patents  
Washington, DC 20231

RE: *U.S. Patent Application No. 09/882,288 entitled "SUBSCRIBER LOOP REPEATER LOOPBACK FOR FAULT ISOLATION" - Jeremy Sommer*

Sir:

Please find enclosed:

- (1) A Response to Notice to File Missing Parts of Nonprovisional Application filed under 37 C.F.R. 1.53(b) mailed August 10, 2001;
- (2) Declaration of Jeremy Sommer;
- (3) Power of Attorney;
- (4) Request for Extension of Time;
- (5) Copy of Notice to File Missing Parts of Nonprovisional Application filed under 37 C.F.R. 1.53(b)-Filing Date Granted;
- (6) Checks in the amount of \$924.00 and \$110.00; and
- (7) A return postcard to acknowledge receipt of these materials. Please date stamp and mail this postcard.

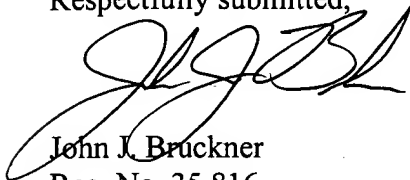
Commissioner for Patents

October 31, 2001

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If the check is inadvertently omitted, or the amount is insufficient, or should any additional fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason relating to the enclosed materials, or should an overpayment be included herein, the Commissioner is authorized to deduct or credit said fees from or to Fulbright & Jaworski Deposit Account No.: 50-1212/10100331/JJB.

Respectfully submitted,

A handwritten signature in dark ink, appearing to read 'JJB', is written over the typed name.

John J. Bruckner  
Reg. No. 35,816

JJB/mar

Encl: as noted



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/882,288	06/14/2001	Jeremy Sommer	SYMM:035US/10100331

CONFIRMATION NO. 6867

## FORMALITIES LETTER



\*OC000000006410692\*

FULBRIGHT & JAWORSKI L.L.P.  
600 CONGRESS AVENUE, SUITE 2400  
AUSTIN, TX 78701

Date Mailed: 08/10/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 355 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$27.  
    ▪ \$27 for 3 total claims over 20.
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 447.

*A copy of this notice MUST be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

01/09/2002 BNGUYEN1 00000098 09882288

02 FC:101	740.00 OP
03 FC:103	54.00 OP
04 FC:105	130.00 OP

File(s) Pocketed: 10/10/01 missing  
Parts due: 3/10/02 final  
deadline  
mk  
AUG 14 2001  
Sent: SYMM:035US  
Attorney(s): IDB/JJB  
Initials: Lm